
**CHECKLIST #0295 FOR THE APPROVAL OF:
WINDOWS AND PASS-THROUGH DEVICES**

- ☐ Basic Requirements Checklist.
- ☐ One set of the manufacturer's 'approval document' including:
 - a. Typical cross-section of mullions, extrusions, etc. including dimensions,
 - b. Assembly drawing indicating reinforcements,
 - c. Fastener diagram indicating type, size, embedment & location corresponding with type used during testing,
 - d. Hardware description, manufacturer brand name, grade and their corresponding strike plate,
 - e. Installation details,
 - f. Elevation details, and
 - g. Listing from approved agency. (Required for electrical components if used.)
- ☐ Calculations verifying the anchoring method used in the test.
- ☐ One set of manufacturer's design drawings marked and verified by the testing laboratory.

The following current laboratory tests and test reports in compliance with protocol TAS 301.

- ☐ Impact & Cyclic tests per TAS201 & TAS203. (if impact resistant)
- ☐ Air infiltration test per TAS202.
- ☐ Uniform static air test per TAS202.
- ☐ Water resistance test per TAS202.
- ☐ Force entry resistance test, required on operable windows per AAMA 1302.05 and chapter 17 of FBC.

Notes:

1. If window has plastic as a component, add plastic checklist to this requirement.
2. The following equation may be used to calculate the allowable cycle time for specimens larger than 75 ft² and with a width of more than 20 ft. and/or height of more than 8 ft.
Maximum allowable cycle time for
specimens over 75 ft² = (area of specimen – 75) x (0.06) +3 seconds
Maximum allowable cycle time for this equation is not to exceed 10 seconds.

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C:\Documents and Settings\JL045\Desktop\Checklist\Windows.doc

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